## PATENT COOPERATION TREATY

## **PCT**

REC'D 3 1 JAN 2005

# INTERNATIONAL PRELIMINARY REPORT ON PATE (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference					
100854-1 WO	FOR FURTHER AC	FOR FURTHER AUTIUN See Form PCT/IPEA/416			
International application No.	International filing date	International filing date (day/month/year) Priority date (day/month/year)			
PCT/SE2003/001594	13.10.2003	12 12 12			
International Patent Classification (I	C) or national classification	and IDC	14.10.2002		
C07D 498/08					
Applicant AstraZeneca AB et a	1				
1	are transmitted to the abbitcall	port, established by the according to Article	is International Preliminary Examining		
2. This REPORT consists of a to	otal of 4 sheet	s, including this cove			
<ol><li>This report is also accompani</li></ol>	ed by ANNEXES, comprising	<del>2</del>			
<u>                                   </u>					
sheets of	cant and to the International I	Bureau) a total of	sheets, as follows:		
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).					
sheets wi	ich supersede earlier sheets 1	out which this Author	ity considers contain an amendment that goes		
Suppleme		nal application as filed	ny considers contain an amendment that goes d, as indicated in item 4 of Box No. I and the		
o (sem to the Intern	anonal Bureau only) a total o	of (indicate type and r	number of electronic carrier(s))		
readable form on Administrative In		ng a sequence listing nental Box Relating to	and/or tables related thereto, in computer o Sequence Listing (see Section 802 of the		
4. This report contains indication	s relating to the following ite	ms:			
Box No. I Bas	is of the report				
Box No. II Prio	rity				
Box No. III Non	establishment of opinion wit	h regard to novelty, i	nventive step and industrial applicability		
Box No. IV Laci	of unity of invention	,,=			
TF-	soned statement under Article icability; citations and explan	35(2) with regard to	novelty, inventive step or industrial		
Box No. VI Cert	ain documents cited	outporting suc	n statement		
Box No. VII Cert	7				
	ain observations on the intern				
Date of submission of the demand		Date of completion of	of this report		
		Date of completion (	or this report		
26.04.2004		25.01.2005			
Name and mailing address of the IPEA/SE		Authorized officer			
Patent- och registreringsverke Box 5055	t				
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orm PCT/IPEA/409 (cover sheet) (January 2004)					

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001594

Box	x No. I	Basis of the report		
1.	With	egard to the language, this ise indicated under this iten	is report is based on the international application in the language in whem.	ich it was filed, unless
		This report is based on a tra which is the language of a	ranslation from the original language into the following language a translation furnished for the purposes of:	·
Ì			ch (under Rules 12.3 and 23.1(b))	
			e international application (under Rule 12.4)	
		international prelir	iminary examination (under Rules 55.2 and/or 55.3)	
2.	J	not annexed to this report,	•	neets which have been rt as "originally filed"
	$\bowtie$		ion as originally filed/furnished	
	Ш	the description:		
		pages	as origin	nally filed/furnished
		pages*	received by this Authority on	
		pages*	received by this Authority on	
	Ш	the claims:		
		pages		nally filed/furnished
			as amended (together with any statem	ent) under Article 19
		pages*pages*	received by this Authority on	<del></del>
	$\Box$		received by this Authority on	
		the drawings:		
		pages pages*	as origin	nally filed/furnished
		pages*	received by this Authority on received by this Authority on	
		rowlanto mante analor an	any related table(s) - see Supplemental Box Relating to Sequence Listing.	
3.		<u> </u>	sulted in the cancellation of:	
		the description, p	pages	
		the claims, Nos.		
		the drawings, she	eets/figs	
		the sequence listing		
			ted to the sequence listing (specify):	
4.		This report has been establ	blished as if (some of) the amendments annexed to this report and lister an considered to go beyond the disclosure as filed, as indicated in the Su	d below had not been pplemental Box (Rule
		the description, pa	pages	l
		the claims, Nos.		
		the drawings, she	eets/figs	
		the sequence listing	ing (specify):	
			ted to the sequence listing (specify):	
			ose sheets may be marked "superseded."	· •

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001594

Box No. V	Reasoned statement u		5(2) with regard to novelty, inventive stog such statement	tep or industrial applicability;
1. Statement				
Novel	ty (N)	Claims Claims	1-10	YES NO
Invent	ive step (IS)	Claims Claims	1-10	YES NO
Indust	rial applicability (IA)	Claims Claims	1-10	YES NO

#### 2. Citations and explanations (Rule 70.7)

The following document is cited in the International Search Report:

D1: WO 0128992 A2

The claimed invention relates to a novel [2-(9-oxa-3,7-diazabicyclo[3.3.1]non-3-yl)-ethyl]carbamic acid derivatives as intermediates and their use in a process for the preparation of oxabispidine compounds.

The cited document represents the general state of the art. The invention defined in claims 1-10 is not disclosed by this document.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed intermediates and their use in a process for the preparation of oxabispidine compounds.

Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-10 is novel and is considered to involve an inventive step. The invention is industrially applicable.

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001594

Box No. VI	Certain document	ts cited			
Certain published documents (Rule 70.10)					
	Application No. Patent No.	Publication (day/month/		Filing date (day/month/year)	Priority date (valid claim) (day/month/year)
WO 02	083690	24.10.2002	12.04	.2002	12.04.2001
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				•	
2. Non-w	ritten disclosures (Rul	e 70.9)			n
	Kind of non-writter	ı disclosure l	Date of non-writte (day/month		Date of written disclosure referring to non-written disclosure (day/month/year)